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Purpose of the Study

- Identify, select, and protect an alignment for a limited-access US 113
 - Address transportation needs
 - Protect environmental and historic resources
 - Accommodate planned economic growth

Purpose of this Workshop

- Get your comments, so we can:
 - Further improve each alternative
 - Begin preparing a Draft Environmental Impact Statement (DEIS)
 - Move toward recommending a preferred alternative

Study Areas

Georgetown-South Study Area



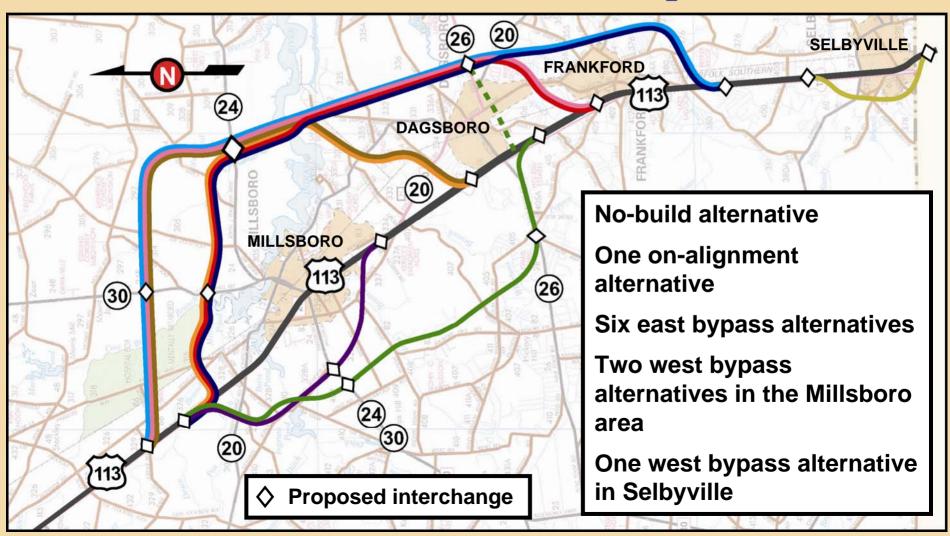
Milford ← Study Area ← →

- Since the study started in late 2003, the Project Team has:
 - Held 13 rounds of Working Group meetings
 - Conducted five rounds of public workshops
 - Met frequently with regulatory agencies
 - Amassed volumes of technical data

- The Project Team has narrowed down the number of alternatives in the Millsboro-South area with input from:
 - The public
 - Working Groups
 - Environmental resource agencies

- The Project Team has narrowed down the number of alternatives in the Millsboro-South area by:
 - Developing ideas and concepts for alternatives
 - Creating a full range of alternatives
 - Analyzing 25 preliminary alternatives
 - Reducing those 25 to 11 alternatives retained for detailed study (ARDS)

Eleven Alternatives Retained for Detailed Study



- These alternatives also address important east-west issues
 - SR 24 connector in Millsboro
 - SR 26 relocation in Dagsboro
 - SR 54 relocation in Selbyville

- The Project Team is not waiting for a preferred alternative to start making improvements
 - Short-term improvements at US 113/SR 18/SR 404 in Georgetown are under construction
 - Short-term improvements at US 113/SR 24 in Millsboro are in design
 - Other short-term improvements are anticipated

- The Project Team is working to preserve corridors now through frequent coordination with:
 - All towns in the corridor
 - Sussex County
 - Office of State Planning Coordination

Although many issues are taken into account, there are <u>five key issues</u> that will help determine which retained alternative becomes the recommended preferred alternative.

- Wetlands
- Historic properties
- Rare, threatened and endangered species
- Traffic analysis
- Socio-economic impacts

Wetlands

Historic properties

Rare, threatened and endangered species

Traffic analysis

- Substantial field review and wetland consultation has been conducted.
- Some wetland boundaries found in the field did not match the original mapping.
- As this work is completed, alternatives will be shifted to minimize wetland impacts.

Wetlands

▶ Historic properties

Rare, threatened and endangered species

Traffic analysis

- More than 1,100 properties have been studied and must be reviewed by the State Historic Preservation Office (SHPO).
- Over 500 of those properties are in the Millsboro-South study area.

Wetlands

▶ Historic properties

Rare, threatened and endangered species

Traffic analysis

- About 50 properties have been recommended by the Project Team as being historically significant (16 in the Millsboro-South area).
- Most of these properties are new to SHPO, increasing review time.

Wetlands

Historic properties

Rare, threatened > and endangered species

Traffic analysis

- Swamp Pink (a federallylisted flower) has been found in the study area, so federal consultation is required.
- Bald Eagles are also a concern.
- Coordination with DNREC continues regarding state-listed species.

Wetlands

Historic properties

Rare, threatened and endangered species

▶ Traffic analysis

- A more in-depth operations analysis is needed for detailed study.
- We are looking not only at individual project areas, but at the US 113 corridor as a whole.

Wetlands

Historic properties

Rare, threatened and endangered species

Traffic analysis

- We continue to gather public input regarding the alternatives.
- During detailed study, that input will be correlated with planning analyses:
 - Community cohesion
 - Property impacts
 - Economic impacts

- Much of the work on these issues is being done for the first time in this part of Sussex County.
- As a result, it is taking more time to reach a recommended preferred alternative.

The boards and maps illustrate some key issues associated with each alternative and how the Project Team is shifting the alternatives to minimize them.

Issues to Be Considered

- Wetlands
- Historic properties
- Rare, threatened and endangered species
- Traffic analysis
- Socio-economic impacts

- Farmland
- Forestland
- Archaeology
- Property impacts
- Economic impacts
- Noise/air quality
- Cost
- Consistency with Livable Delaware
- Section 4(f)
- Section 6(f)

Funding

- The study is fully funded through selection of a preferred alternative
- Funds are being sought to start protective right-of-way acquisition

Why Do We Need to Select an Alternative As Soon As Possible?

- Property owners need to know if their property will be impacted.
- The pace of development is reducing our options.
- A preferred alternative will enable the State to protect the right of way.
- A preferred alternative gives the County and Towns more leverage in protecting the alignment.

Schedule/Next Steps

Summer/Fall 2006

- 1. Evaluate comments on refined alternatives
- 2. Consult with environmental resource agencies on data and analysis for the Draft Environmental Impact Statement (DEIS)
- 3. Prepare DEIS

Schedule/Next Steps

Winter 2006/2007

- 4. Present DEIS data and analysis to Working Groups
- 5. Discuss potential recommendation for a preferred alternative in each area with Working Groups and environmental resource agencies

Schedule/Next Steps

Spring 2007

- 6. Announce availability of DEIS, possibly including a recommended preferred alternative*
- 7. Conduct Public Workshop/Hearing on DEIS
 - * Depends on coordination with environmental resource agencies, Working Groups, and the public.

Thank You!

We appreciate your input! Please be sure to provide your comments:

- Tonight in the comment boxes, or
- Before July 18, by
 - Mail
 - The project Web site

http://www.deldot.gov/static/projects/us113